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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

WANG

Serial No. 09/935,735

Filed: August 24, 2001

For: HIGH TEMPERATURE SUPERCONDUCTING  
SYNCHRONOUS ROTOR COIL HAVING MULTI-PIECE  
ROTOR CORE



Atty. Ref.: 839-1005

Group:

Examiner:

\* \* \* \* \*

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**EXCLUSIVE SUBSTITUTE POWER OF ATTORNEY  
AND EXCLUSIVE PROSECUTION HEREAFTER BY  
ASSIGNEE UNDER 37 C.F.R. §§ 1.36, 3.71 AND 3.73**

The undersigned being the owner of all right, title and interest in the above-identified patent application, hereby revokes all previous powers of attorney in this case, if any, and hereby appoints Nixon & Vanderhye, P.C., 1100 North Glebe Rd., 8th Floor, Arlington, Virginia 22201-4714, telephone number (703) 816-4000, facsimile number (703) 816-4100, and the following attorneys thereof (of the same address) individually and collectively its attorneys to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith, and with the resulting patent: Larry S. Nixon, 25640; Arthur R. Crawford, 25327; James T. Hosmer, 30184; Robert W. Faris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffry H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29366; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; Robert A. Molan,

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I also authorize Nixon & Vanderhye to delete any attorney names/numbers no longer with the firm and to act and rely solely on instructions communicated from the person, attorney, firm or other organization sending instructions to Nixon & Vanderhye on behalf of the owner.

**Certificate Under 37 C.F.R. §3.73(b)**

I hereby certify that General Electric Company of 1 River Road, Schenectady, NY 12345 is the assignee of the entire right, title and interest in the patent

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application identified above by virtue of an assignment from the inventors to the  
aforesaid assignee, a copy of the assignment being attached.

I have reviewed the documents in the chain of title of the patent application  
identified above, and to the best of my knowledge and belief, title is in the aforesaid  
assignee for which I am empowered to act in this matter.

I declare further that all statements made herein of my own knowledge are  
true and that all statements made on information and belief are believed to be true;  
and further that these statements were made with the knowledge that willful false  
statements and the like so made are punishable by fine or imprisonment, or both,  
under Section 1001 of Title 18 of the United States Code and that such willful false  
statements may jeopardize the validity of the application or any patent issuing  
thereon.

**GENERAL ELECTRIC COMPANY**

August 29, 2004 By: Ernest G. Cusick  
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